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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/463,536	08/18/2000	Jean Morelle	DEM-I	6455
75	90 01/29/2003			
Lucas & Just			EXAMINER	
60 East 42nd Street New York, NY 10165			PRYOR, ALTON NATHANIEL	
			ART UNIT	PAPER NUMBER
			1616	
			DATE MAIL ED: 01/20/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

09/463,536

Applicant(s)

Examiner

Art Unit

Morelle et al

Office Action Summary

Alton Pryor 1616

The MAILING DATE of this communication appea	rs on the cover sheet with the correspondence address				
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM					
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
mailing date of this communication.					
 If the period for reply specified above is less than thirty (30) days, a reply within If NO period for reply is specified above, the maximum statutory period will app 					
 Failure to reply within the set or extended period for reply will, by statute, caus Any reply received by the Office later than three months after the mailing date 					
earned patent term adjustment. See 37 CFR 1.704(b).					
Status	2002				
1) Responsive to communication(s) filed on <u>Nov 4</u> ,	action is non-final.				
3) Since this application is in condition for allowance closed in accordance with the practice under Ex p	e except for formal matters, prosecution as to the merits is parte Quayle, 1935 C.D. 11; 453 O.G. 213.				
Disposition of Claims					
4) 💢 Claim(s) <u>15-17, 19, and 20</u>	is/are pending in the application.				
4a) Of the above, claim(s)	is/are withdrawn from consideration.				
5) 💢 Claim(s) <u>15, 17, 19, and 20</u>	is/are allowed.				
6) 💢 Claim(s) <u>16</u>	is/are rejected.				
7) Claim(s)	is/are objected to.				
8) Claims	are subject to restriction and/or election requirement.				
Application Papers					
9) \square The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/a	are a) \square accepted or b) \square objected to by the Examiner.				
	e drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
· · · · · · · · · · · · · · · · · · ·	is: a) \square approved b) \square disapproved by the Examiner.				
If approved, corrected drawings are required in repl					
12) The oath or declaration is objected to by the Exa	miner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) \square All b) \square Some* c) \square None of:					
1. Certified copies of the priority documents h	ave been received.				
2. Certified copies of the priority documents h	ave been received in Application No				
3. Copies of the certified copies of the priority application from the International Bu	documents have been received in this National Stage				
*See the attached detailed Office action for a list of					
14) Acknowledgement is made of a claim for domest	tic priority under 35 U.S.C. § 119(e).				
a) \square The translation of the foreign language provision	nal application has been received.				
15) ☐ Acknowledgement is made of a claim for domest	tic priority under 35 U.S.C. §§ 120 and/or 121.				
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:				

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Applicant's arguments filed 11/4/02 have been fully considered but they are not persuasive. Rejection of claim 16 under 35 U.S.C. 102(b) as being anticipated by DeMil will be maintained for reasons on record and reasons as follows.

Applicant argues that DeMil teaches nothing about increasing the sugar content of grapes.

Applicant further argues that declaration (paper no. 16) of DeMil states that copper salts of caprylic amino acids are more effective than copper salts of butyric amino acids.

Examiner argues that DeMil teaches the application of copper capylglycinate (copper salt of caprylic amino acid) to grape crops. See column 2 lines 55-60, column 3 lines 3-7, column 3 line 40 - column 4 line 13. It is inherent that said application would increase sugar content of grapes.

Allowable Subject Matter

Claims 15,17,19,20 are allowable. The prior art does not teach or suggest the instant invention comprising beet crop. The prior art does not teach or suggest instant invention comprising zinc salt of butyric acid or potato crop.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CAR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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final action.

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CAR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this

Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton Pryor whose telephone number is (703) 308-4691. The examiner can normally be reached on Monday through Friday from 8:00 a.m. to 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees, can be reached on (703) 308-4628. The fax phone number for this Group is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

Alton Pryor

Primary Examiner, ADIMARY EXAMINER

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